

Hard-to-find made easy®

VGA to HDMI® video converter with scaler

VGA2HDPRO2



*actual product may vary from photos

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FCC Compliance Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- · Consult the dealer or an experienced radio/TV technician for help

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by StarTech.com could void the user's authority to operate the equipment.

Industry Canada Statement

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe [B] est conforme à la norme NMB-003 du Canada.

CAN ICES-3 (B)/NMB-3(B)

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Product Diagram

Front View



- 1. VGA input
- 2. 3.5mm analog audio input
- 3. SPDIF digital optical audio input
- 4. USB service port (only required for firmware updates)
- 5. Power adapter port

Rear View



- 1. HDMI output
- 2. SPDIF digital optical audio output
- 3. 3.5mm analog audio output
- 4. On screen display menu button
- 5. On screen display operation buttons



Introduction

Packaging Contents

- 1x VGA to HDMI converter & scaler
- 1x 4ft (1.2m) VGA cable
- 1x 6ft (1.8m) 3.5mm to RCA cable
- 1x Universal power adapter (US/UK/EU/AUS)
- 1x Quick install guide

System Requirements

- VGA source device (i.e. computer system)
- · HDMI display device (i.e. monitor or projector) with cabling

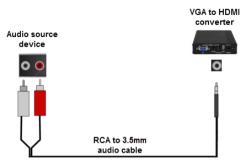
Hardware Installation

Note: Please ensure all devices are powered off before you begin installation.

1. Connect the VGA output on your VGA source device to the VGA input on the VGA to HDMI converter using the included VGA cable.

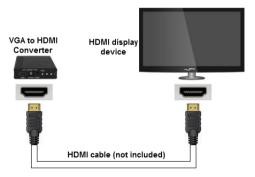


 (optional) If you would like to include audio on your HDMI output signal, connect an audio cable from your source device to either the 3.5mm audio input (analog) or the SPDIF input (digital), depending on your available or desired audio output on your source device.



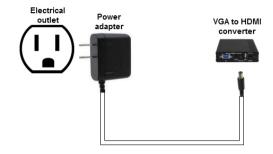
Note: An RCA to 3.5mm audio cable is included for RCA audio sources. If your audio source is anything different (i.e. 3.5mm or SPDIF) additional cabling is required.

3. Connect the HDMI output on the VGA to HDMI converter to the HDMI input on your HDMI display device using an HDMI cable (not included).





4. Connect the VGA to HDMI converter to an available electrical outlet using the included power adapter.



Operation

On screen display

The HDMI to VGA converter and scaler features an on screen display (OSD) menu that enables you to adjust various picture settings to customize your output based on your specific application. To access the OSD menu, press the on screen display menu button, on the back of the VGA to HDMI converter.

To navigate the OSD menu, use the menu operation buttons (+ up) and (- down) on the back of the VGA to HDMI converter, and the menu button to select each option on the menu.

For complete OSD operation instructions please download the full product menu at StarTech.com.

Factory default settings

Follow the below steps to restore the VGA to HDMI converter to the default settings.

- 1. Ensure the VGA to HDMI converter is powered on.
- 2. Hold down both the + and operation buttons at the same time for three seconds.
- 3. The VGA to HDMI converter has now been restored to default settings.

Download the complete instruction manual at StarTech.com/support



Technical Support

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Warranty Information

This product is backed by a two year warranty.

In addition, StarTech.com warrants its products against defects in materials and workmanship for the periods noted, following the initial date of purchase. During this period, the products may be returned for repair, or replacement with equivalent products at our discretion. The warranty covers parts and labor costs only. StarTech.com does not warrant its products from defects or damages arising from misuse, abuse, alteration, or normal wear and tear.

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